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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,873	12/06/2001	Andrew Cheng	2492	5110
75	90 10/19/2004		EXAMINER	
Andrew Cheng			CHANG, RICK KILTAE	
22928 Estoril Drive #5 Diamond Bar, CA 91765			ART UNIT	PAPER NUMBER
,			3729	

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		SW	
	Application No.	Applicant(s)	
	10/006,873	CHENG, ANDREW	
Office Action Summary	Examiner	Art Unit	
	Rick K. Chang	3729	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by statendary perion of the period for reply will, by statendary perion of the period for reply will, by statendary perion of the period for reply will, by statendary period for reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed  ty (30) days will be considered timely.  THS from the mailing date of this communication.  BANDONED (35 U.S.C. 8 133)	
Status			
1) Responsive to communication(s) filed on 06	December 2001.		
	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.[	). 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-10 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct that any objected to by the application is objected to by the	ccepted or b) objected to ne drawing(s) be held in abeyal ection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a list	nts have been received.  nts have been received in A  iority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachmont(s)		·	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Intension 6	ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(:	ommary (P10-413)  )/Mail Date  formal Patent Application (PT0-152)	

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, drawn to a method for configuring electrical connector having housings, classified in class 29, subclass 874.
- II. Claim7-10, drawn to a method for configuring electrical connector system, classified in class 29, subclass 825.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of Group I and of Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group I does not require annotations, while invention of Group II does not require receptacles, silo keys, or housings. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and/or have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR

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1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

5. Please provide reference numerals (either in parentheses next to the claimed limitation or in a table format with one column listing the claimed limitation and another column listing corresponding reference numerals in the remark section of the response to the Office Action) to all the claimed limitations as well as support in the disclosure for better clarity (optional). Applicants are duly reminded that a full and proper response to this Office Action that includes any amendment to the claims and specification of the application as originally filed requires that the applicant point out the support for any amendment made to the disclosure, including the claims. See 37 CFR 1.111 and MPEP 2163.06.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rick K. Chang whose telephone number is (703) 308-4784. The examiner can normally be reached on 5:30 AM to 1:30 PM, Monday through Thursday.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

RICHARD CHANG PRIMARY EXAMINES Application/Control Number: 10/006,873

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October 18, 2004